

## Product datasheet

# Anti-SIGIRR antibody [MM0547-10D5] ab90253

### 概述

产品名称	Anti-SIGIRR抗体[MM0547-10D5]
描述	小鼠单克隆抗体[MM0547-10D5] to SIGIRR
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Human recombinant SIGIRR extracellular domain

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: PBS
纯度	Protein G purified
纯化说明	The IgG fraction of culture supernatant was purified by protein G affinity chromatography and filtered through a 0.2 µm filter.
克隆	单克隆
克隆编号	MM0547-10D5
同种型	IgG1

### 应用

Our [Abpromise guarantee](#) covers the use of **ab90253** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 46 kDa.

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<b>功能</b>	Acts as a negative regulator of the Toll-like and IL-1R receptor signaling pathways. Attenuates the recruitment of receptor-proximal signaling components to the TLR4 receptor, probably through an TIR-TIR domain interaction with TLR4. Through its extracellular domain interferes with the heterodimerization of IL1R1 and IL1RAP.
<b>组织特异性</b>	Mainly expressed in epithelial tissues such as kidney, lung and gut.
<b>序列相似性</b>	Belongs to the interleukin-1 receptor family. Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 TIR domain.
<b>细胞定位</b>	Membrane.

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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
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